LC-22DV240E

- **Screen size 55 cm (22")**
- **Full HD panel (1920 x 1080)**
- **HD tuner (DVB-T / DVB-C), MPEG2 / MPEG4 H.264**
- **Integrated DVD drive**
- **PVR and timeshift ready via USB REC**
- **USB Media player for video, music and pictures**
- **DivX certified**

The DV240 is a TV and DVD player with plenty of features at an attractive price, but without compromising on sound and picture quality. The built-in Recorder and Media Player for USB connected devices make it a mulitmedia talent for videos, music and photos.

Display
- Visible diagonal screen size cm / inch: **55/22**
- Panel resolution: **1920 x 1080**
- Panel technology RGBY / RGB: ✘/✔
- HD ready 1080p / HD TV 1080p: ✘/✔
- Backlight system LED / CCFL: ✔/✘
- Backlight type full / edge: ✘/✔
- Brightness (cd/m²) / contrast ratio: **250/25.000:1**
- Life time (h) / Reaction time (ms): **30.000/8**
- Viewing angle horizontal / vertikal: **178/178**

Reception system
- SDTV / HDTV (MPEG4, H.264): ✔/✔
- DVB-C / DVB-C2: ✔/✘
- DVB-T / DVB-T2: ✔/✘
- Analog: ✔
- Colour system NTSC (AV In) / PAL / SECAM: ✔/✔/✔

Audio system
- Amplifier digital / 1 bit: ✔/✘
- Automatic Volume Control AVC: ✔
- Dolby Digital Plus / TrueHD (optical drive): ✔/✘
- Number of Speakers (without Subwoofer): **2**
- Speakers: output power (W): **2.5 + 2.5**
- Soundsystem B/G, D/K, I, L/L': ✔
- HD Soundsystem compatibility MPEG4 AVC / MPEG4 AAC: ✔/✔

Multimedia
- Teletext (pages): **1000**
- Electronic program guide (EPG): **Fast text, top text, timer**
- PVR on internal memory / USB connected device: ✘/✔
- Timeshift on internal memory / USB connected device: ✘/✔
- USB media player for Video / Photo / Music:: ✔/✔/✔
- Player for Divx HD / DivX: ✘/✔

Connectors
- HDMI V1.4 / HDMI V1.3: **0/1**
- SCART: **1**
- AV in / S-Video in / Component in: ✔/✘/✔
- Headphone / analogue audio: ✔/✘
- Digital audio electrical (coax) / optical: ✔/✘
- Common interface CI+ / CI: ✔/✘
- VGA / DVI / RS-232C: ✔/✘/✘
- WLAN / LAN / USB: ✘/✘/✔

Eco/Energy
- No signal off, no operation off: ✔
- Main power switch: ✔
- ECO button on remote, energy save mode in menu: ✔
- LED backlight: ✔
- EU Energy Efficency Classification: **A**
- Energy consumption per year (kWh): **31**
- Power consumption on-mode (W), IEC 62087 Ed. 2.0: **21**
- Power consumption standby (W), IEC 62301 Ed. 1.0: **0.50**
- Power consumption off mode (W), IEC 62301 Ed. 1.0: **0.01**
- Peak luminance ratio, forced menu (%): **72.83**
- Mercury content (mg): **0.0**
- Presence of lead: ✔
- Reference period: **2010/1062 - 2011**

General
- Other Features: **integrated optical drive: DVD, region code 2, DVD Video, Audio-CD, Picture-CD, CD-MP3, DivX**
- Cabinet colour: **Black**
- Standard / touch buttons: ✘/✔
- Remote control type: **RC1910**
- Size with stand (B x H x T in mm): **535 x 380 x 149**
- Size without stand (B x H x T in mm): **535 x 353 x 55**
- Weight with stand (kg): **5.7**
- VESA wall mount (mm): **75 x 75**
- EAN number: **4974019735184**

HEADQUARTERS SHARP CENTRAL & EASTERN EUROPE, A-1020 Vienna, Handelskai 342, Austria
Phone: +43 1 72719-0, Fax: +43 1 72719-289, Internet: www.sharp-cee.com